

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/647,036	08/23/2003	Chenghao Piao		1674	
7590 03/31/2005		EXAMINER			
Hool International LLC			LERNER, AVRAHAM H		
7782 E. Castle Tucson, AZ 8			ART UNIT	PAPER NUMBER	
· · · · · · · · · · · · · · · · · · ·			3611	3611	
		DATE MAILED: 03/31/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

	la vi di un Ni-	1 4 5 4/2
i	Application No.	Applicant(s)
Notice of Abandonment	10/647,036	PIAO ET AL.
\ Notice of Abandonment	Examiner	Art Unit
	Avraham Lerner	3611
The MAILING DATE of this communic	cation appears on the cover sheet wit	h the correspondence address
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to     (a)    A reply was received on (with a Cerl     period for reply (including a total extension	tificate of Mailing or Transmission dated of time of month(s)) which expire	), which is after the expiration of the ed on
(b) A proposed reply was received on, t		
(A proper reply under 37 CFR 1.113 to a fir application in condition for allowance; (2) a Continued Examination (RCE) in compliance	timely filed Notice of Appeal (with appea	
(c) ☐ A reply was received on but it does final rejection. See 37 CFR 1.85(a) and 1.1		ide attempt at a proper reply, to the non-
(d) ⊠ No reply has been received.		
Applicant's failure to timely pay the required is:     from the mailing date of the Notice of Allowance		e, within the statutory period of three months
<ul><li>(a) ☐ The issue fee and publication fee, if appliance (process), which is after the expiration of the Allowance (Process).</li></ul>	icable, was received on (with a statutory period for payment of the issue	Certificate of Mailing or Transmission dated fee (and publication fee) set in the Notice of
(b) $\square$ The submitted fee of \$ is insufficient.	A balance of \$ is due.	
The issue fee required by 37 CFR 1.18 is	\$ The publication fee, if require	d by 37 CFR 1.18(d), is \$
(c) ☐ The issue fee and publication fee, if application	able, has not been received.	
Applicant's failure to timely file corrected drawii     Allowability (PTO-37).	ngs as required by, and within the three-	month period set in, the Notice of
<ul><li>(a) ☐ Proposed corrected drawings were receive after the expiration of the period for reply.</li></ul>	d on (with a Certificate of Mailing	or Transmission dated), which is
(b) ☐ No corrected drawings have been received	l.	
The letter of express abandonment which is significants.	gned by the attorney or agent of record,	the assignee of the entire interest, or all of
5. The letter of express abandonment which is si 1.34(a)) upon the filing of a continuing applicat		a representative capacity under 37 CFR
6. The decision by the Board of Patent Appeals a of the decision has expired and there are no a		because the period for seeking court review
7. ☐ The reason(s) below:		
		AVRAHAM LERNER PRIMARY EXAMINER
		A. fenul 3/21/05

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment
Part of Paper No. 0305